

033082M239

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Shuhei OGAWA, et al.

U.S. Serial No.: 10/522,569

Group Art Unit: To Be Assigned

Filed: : January 28, 2005

Examiner: To Be Assigned

For: ETCHING METHOD

RESPONSE TO NOTIFICATION OF MISSING  
REQUIREMENTS UNDER 35 U.S.C. 371

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Responsive to the Notification of Missing Requirements Under 35 U.S.C. 371, mailed August 19, 2005, Applicants file herewith the following documents relating to the above-identified application:

- (1) Copy of Notice to File Missing Requirements;
- (2) Translation of Application with replacement drawings;
- (3) Executed Declaration/Power of Attorney;
- (4) Assignment Recordation Cover Sheet and Executed Assignment;
- (5) Information Disclosure Statement, PTO Form 1449 and cited documents;
- (6) Petition for One-Month Extension of Time;
- (7) Translation of Amendment Under Article 34 of PCT; and
- (8) A check in the amount of \$420 to cover the surcharge for the Declaration (\$130), surcharge for translation (\$130), extension of time (\$120) and the assignment recordation (\$40).

Please charge any additional fees which may be necessary to Deposit Account No. 02-4300 and credit any overpayment to said Deposit Account. This includes any additional fees under 37 C.F.R. §

1.16 and 1.17.

11/22/2005 GFREY1 00000096 10522569

01 FC:1617  
02 FC:1618130.00 OP  
130.00 OP

Respectfully submitted,  
 SMITH, GAMBRELL & RUSSELL, LLP

By:

  
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November 17, 2005



UNITED STATES PATENT AND TRADEMARK OFFICE

MAM

033082.239

Missing Parts Due: 10/19/2005

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/522,569	Shuhei Ogawa	033082M239

INTERNATIONAL APPLICATION NO.

PCT/JP03/09941

I.A. FILING DATE	PRIORITY DATE
08/05/2003	08/05/2002

00441  
SMITH, GAMBRELL & RUSSELL, LLP  
1850 M STREET, N.W., SUITE 800  
WASHINGTON, DC 20036

CONFIRMATION NO. 8765

371 FORMALITIES LETTER

\*OC000000016818468\*

\*OC000000016818468\*

Date Mailed: 08/19/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

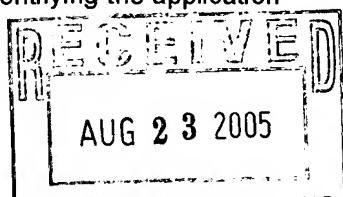
The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/28/2005
- Copy of the International Search Report filed on 01/28/2005
- Copy of IPE Report filed on 01/28/2005
- Information Disclosure Statements filed on 01/28/2005
- U.S. Basic National Fees filed on 01/28/2005
- Priority Documents filed on 01/28/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
  - The text in the drawings has not been properly translated.
- Processing fee for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(l)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.



SMITH, GAMBRELL & RUSSELL, LLP

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- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$260** for a Large Entity:

- **\$130** Surcharge.
- \$130 for English translation surcharge required.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

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**PART 1 - ATTORNEY/APPLICANT COPY**

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/522,569	PCT/JP03/09941	033082M239

FORM PCT/DO/EO/905 (371 Formalities Notice)